IN THE CLAIMS

1. (Previously Presented) A solid dosage form for oral administration comprising a coherent matrix with a disintegration time of less than 2 minutes, wherein:

the matrix comprises an active ingredient which is slightly soluble in a physiological fluid and which is in the form of fast-release capsules selected from at least one of micro- and nanocapsules,

the capsules comprising a core and a shell,

the core comprising the slightly soluble active ingredient,

the shell consists essentially of a material with high permeability for the slightly soluble active ingredient,

the shell of the capsules comprising a complex of at least one polyelectrolyte and a counter ion to the polyelectrolyte,

the shell is stable to allow diffusion and release of the active ingredient, while maintaining a stable aqueous suspension during release of the active ingredient, and

the shell comprising a high permeability to release the slightly soluble active ingredient within 60 minutes.

- 2. (Original) The dosage form as claimed in claim 1, characterized in that the matrix has a disintegration time of less than 30 seconds.
- (Previously Presented) The dosage form as claimed in claim 1, characterized in that release of the active ingredient is virtually complete within 30 minutes.
- 4. (Previously Presented) The dosage form as claimed in claim 1, characterized in that the matrix further comprises gelatin and mannitol in a ratio of 1:1 to 1:3.
- 5. (Previously Presented) The dosage form as claimed in claim 1, characterized in that the slightly soluble active ingredient is selected from at least one of an analgesic, a migraine remedy, a spasmolytic, an antiemetic, an antiallergic, an antidiarrheal, an antihypertensive, an antihypotensive, an antivertigo agent, a psychoactive drug, an

antidote, habit cessation aid, an antiarrhythmic, a sedative, a hypnotic, a tocolytic, a diagnostic and a substance to counter erectile dysfunction.

- 6. (Previously Presented) The dosage form as claimed in claim 1, characterized in that the capsules have an average particle size of not more than about 10 µm.
- 7. (Previously Presented) The dosage form as claimed in claim 1, characterized in that the counter ion is a polyelectrolyte.
- 8. (Previously Presented) The dosage form as claimed in claim 1, characterized in that the capsules are produced by layered electrostatic self-assembly.
- (Previously Presented) The dosage form as claimed in claim 1, characterized in that the shell of the capsules comprises a material selected from at least one of a lipid layer and a lipid bilayer.
- 10. (Previously Presented) The dosage form as claimed in claim 1, characterized in that the matrix is produced by compressing a material selected from at least one of powder and granules.
- 11. (Previously Presented) The dosage form as claimed in claim 1, characterized in that the matrix is produced by freeze-drying a substance selected from at least one of a fluid and a highly viscous composition.
- (Previously Presented) The dosage form as claimed in claim 1, characterized in that the matrix is produced by solidifying a composition which has been spread out into a film

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- 17. (Previously Presented) The dosage form as claimed in claim 4, wherein the capsules have an average size of less than about 10 µm.
- 18. (Previously Presented) A method of producing a solid dosage form for oral administration that comprises a coherent matrix with a disintegration time of less than two minutes, comprising:

providing an active ingredient which is slightly soluble in a physiological fluid and which is in the form of fast-release capsules selected from at least one of micro- and nanocapsules, wherein the capsules comprise a core comprising the slightly soluble active ingredient and a shell consisting essentially of a material with high permeability for the slightly soluble active ingredient, the shell is stable to allow diffusion and release of the active ingredient, while maintaining a stable aqueous suspension during release of the active ingredient, and the shell of the capsules comprising a complex of at least one polyelectrolyte and a counter ion to the polyelectrolyte;

mixing the capsules with matrix-forming, physiologically acceptable excipients to provide a mixture; and

forming the mixture into dose units.

- (Previously Presented) The method of claim 18, wherein forming the mixture into dose units includes compressing the mixture into tablets.
- 20. (Previously Presented) The method of claim 18, further comprising mixing the mixture with a liquid carrier to provide a solution, wherein forming the mixture into dose units includes dividing and freeze-drying the solution.
- 21. (Previously Presented) The method of claim 18, further comprising mixing the mixture with a liquid carrier to provide a solution, wherein forming the mixture into dose units includes spreading the solution into a film and drying the film.
- 22. (Previously Presented) The method of claim 18, wherein the capsules have an average particle size less than about 10 µm.

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23. (Previously Presented) The method of claim 18, wherein the active ingredient is a therapeutic.

24. (Previously Presented) A method of producing a medicament for the treatment of acute diseases, comprising:

forming a coherent matrix with a disintegration time of less than two minutes, wherein the matrix comprises an active ingredient which is slightly soluble in a physiological fluid and which is in the form of fast-release capsules having an average size of less than about 10 µm, wherein the capsules comprise a core comprising the active ingredient and a shell consisting essentially of a material with high permeability for the active ingredient, the shell is stable to allow diffusion and release of the active ingredient, while maintaining a stable aqueous suspension during release of the active ingredient, and the shell of the capsules comprising a complex of at least one polyelectrolyte and a counter ion to the polyelectrolyte.

- 25. (Previously Presented) The dosage form as claimed in claim 4, characterized in that the slightly soluble active ingredient is selected from at least one of an analgesic, a migraine remedy, a spasmolytic, an antiemetic, an antiallergic, an antidiarrheal, an antihypertensive, an antihypotensive, an antivertigo agent, a psychoactive drug, an antidote, habit cessation aid, an antiarrhythmic, a sedative, a hypnotic, a tocolytic, a diagnostic and a substance to counter erectile dysfunction.
- 26. (Previously Presented) The dosage form as claimed in claim 25, wherein the capsules have an average size of less than about 10 µm.
- 27. (Previously Presented) The dosage form as claimed in claim 5, wherein the capsules have an average size of less than about 10 µm.

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(Previously Presented) The dosage form as claimed in claim 4, characterized in 28. that the shell of the capsules comprises a material selected from at least one of a lipid layer and a lipid bilayer.

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29. (Previously Presented) The dosage form as claimed in claim 5, characterized in that the shell of the capsules comprises a material selected from at least one of a lipid layer and a lipid bilayer.

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